

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

9/247886

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 50 minus 20 = | * 30 |
| INDEPENDENT CLAIMS | 9 minus 3 = | * 6 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|-------|---|-------|---|------------------|
| | Total | * | 58 | Minus | ** 50 |
| Independent | * | 9 | Minus | *** 9 | = PD |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|-------|---|-------|---|------------------|
| | Total | * | 37 | Minus | ** 58 |
| Independent | * | 4 | Minus | *** 9 | = 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM NO | | | | | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|-------|---|-------|---|------------------|
| | Total | * | 37 | Minus | ** 58 |
| Independent | * | 4 | Minus | *** 9 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM NO | | | | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY

TYPE ☐

OR

OTHER THAN
SMALL ENTITY

| RATE | FEE | | RATE | FEE |
|--------|--------|----|--------|--------|
| | 380.00 | OR | | 760.00 |
| X\$ 9= | | OR | X\$18= | 540 |
| X39= | | OR | X78= | 468 |
| +130= | | OR | +260= | |
| TOTAL | | OR | TOTAL | 1768 |

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| BASIC FEE | | |
| TOTAL CLAIMS | minus 20= | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

| RATE | FEE |
|--------|--------|
| | 345.00 |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL | |

| RATE | FEE |
|--------|--------|
| | 690.00 |
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| AMENDMENT A | <u>10</u> | <u>58</u> | |
| Total | * <u>40</u> | Minus ** | = |
| Independent | * <u>5</u> | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| AMENDMENT B | | | |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| AMENDMENT C | | | |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 9/247886

Total Fee Calculation

| Fee Code | Total # Claims | Number Extra | X | Fee | Fee | = | Total |
|------------------------------|-------------------|-----------------|-------|-----------|------------|------------|----------------------------|
| Sm./Lg. | | | | | Sm. Entity | Lg. Entity | |
| Basic Filing Fee | <u>201/101</u> | | | | | <u>760</u> | = <u> </u> |
| Total Claims >20 | <u>203/103</u> | <u>50</u> | -20 = | <u>30</u> | X | | <u>540</u> = <u> </u> |
| Independent Claims >3 | <u>202/102</u> | <u>9</u> | -3 = | <u>6</u> | X | | <u>468</u> = <u> </u> |
| Mult. Dep Claim Present | <u>204/104</u> | | | | | | = <u> </u> |
| Surcharge | <u>205/105</u> | | | | | <u>130</u> | = <u> </u> |
| English Translation | <u>139</u> | | | | | | = <u> </u> |
| <u>TOTAL FEE CALCULATION</u> | | | | | | | = <u>1898</u> |

Fees due upon filing the application:

Total Filing Fees Due = \$ 1898

Less Filing Fees Submitted - \$ Ø

BALANCE DUE = \$ 1898

P. H.
Office of Initial Patent Examination